Application No. 10/796,432 Response dated May 25, 2005 Reply to Office Action of March 8, 2005



AMENDMENTS TO THE ABSTRACT

Please replace the Abstract with the following amended Abstract:

[0052] According to the present invention, a one-way, bi-directional clutch, includes an outer casing, an input shaft, an output shaft and a brake assembly. The input shaft has an integral includes a release cam means portion and the output shaft has an integral includes a locking cam means portion. The brake assembly includes a release cam means portion that is complimentary to the release cam means portion of the input shaft, a locking cam means portion that is complimentary to the locking cam means portion of the output shaft, a biasing element and at least one brake pad. The complimentary complementary release cam means portion of the input shaft and brake assembly are operable to move the brake assembly to a release position when the sufficient torque is applied to the input shaft. The complementary locking cam portions of the output shaft and the brake assembly is are operable to move the one or more brake pads to the brake position when the sufficient torque applied to the output shaft.